







- Active
- L1: (1205) 188/7.ccls.
  - L2: (1129) twist WITH handle
  - L3: (0) 1 AND 2
  - L4: (41639) brake?
  - L6: (549) wheelbarrow
  - L7: (2) 5 AND 6
  - L6: (42) 2 AND 4
- Failed
- Event

Search To Show Queue Date

DB: LSPAT

Default operator: OR

2 AND 4

As shown As shown As shown As shown

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5826667 A	19981027	21	Lawn edger	172/16	172/17		Notaras, John Arthur et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5676023 A	19971014	12	Cane type emergency brake	74/538	74/110 56/256 74/502		Masuda, Satoru et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input type="checkbox"/>	<input type="checkbox"/>	US 5613530 A	19970325	15	Hand held twist tie apparatus	140/119	140/57		Kincel, Roger S. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input type="checkbox"/>	<input type="checkbox"/>	US 5644844 A	19960813	47	Autogyro aircraft	244/8	244/17.11 244/17.1A		Green, Henry J. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	<input type="checkbox"/>	<input type="checkbox"/>	US 5611735 A	19960430	7	Spinning reel for fishing with drum operation and snail frame	242/245	241/262		Kaneko, Kyoichi et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	<input type="checkbox"/>	<input type="checkbox"/>	US 5489032 A	19960206	24	Manipulator for masonry wall construction and the like	212/285	182/128 212/224		Mayhall, Jr., Riley H. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5370017 A	19941206	8	Handlebar cable control with biased return feature	74/502.2	474/80 74/488		Krauer, Alwin et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	<input type="checkbox"/>	<input type="checkbox"/>	US 5368078 A	19941025	12	Hydraulically-operable disk brake for bicycles or similar vehicles	188/72.4	188/26 188/71.8		Gajek, Joachim et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	<input type="checkbox"/>	<input type="checkbox"/>	US 5345654 A	19940913	9	Method for changing brake cables and shoes	29/402.08	29/227 29/223		McMahon, Gerald C. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	<input type="checkbox"/>	<input type="checkbox"/>	US 5301900 A	19940412	50	Autogyro aircraft	244/17.25	244/17.11 244/225		Green, Henry J. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	<input type="checkbox"/>	<input type="checkbox"/>	US 5301389 A	19940412	4	Jack handle with means for limiting the torque which can be	16/422	264/DIG.3 74/528		Engel, Darryl L. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5246144 A	19930914	9	Walk along hand grip switch control for pallet truck	200/61.85			Stammen, Harold A. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	<input type="checkbox"/>	<input type="checkbox"/>	US 5224426 A	19930706	14	Aerial cableway and method for filming subjects in motion	404/112	404/117 404/173.1		Rodnunsky, Jim et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	<input type="checkbox"/>	<input type="checkbox"/>	US 5095600 A	19920317	12	Paving breakers and supports therefor	29/81.16	173/162.2 29/81.11		Allan, David T. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	<input type="checkbox"/>	<input type="checkbox"/>	US 4982189 A	19910101	11	Encoder with wide Index	341/6	341/16		Dammeyer, Ned E. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	<input type="checkbox"/>	<input type="checkbox"/>	US 4966047 A	19901030	10	Handlebar-mounted cable control	74/502.2	74/489		Krauer, Alwin et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	<input type="checkbox"/>	<input type="checkbox"/>	US 4955144 A	19900911	64	Compatible intermodal road/rail transportation system	105/4.2	410/53		Lienard, Jean et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	<input type="checkbox"/>	<input type="checkbox"/>	US 4941495 A	19900717	6	Walker with pivoting wheel	136/87	136/72 135/84		Berning, Louis G. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27	<input type="checkbox"/>	<input type="checkbox"/>	US 4922832 A	19900608		Intermodal road/rail transportation system	106/4.2	106/159 293/117		Lienard, Jean et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	<input type="checkbox"/>	<input type="checkbox"/>	US 4821347 A	19890418		Extensible shampoo bowl designed for individual confined	4/516	4/519		Nash, Lavonne et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

File Edit



Pending

Active

- L1: (1206) 188/7.ccls.
- L2: (648) wheelbarrow
- L3: (0) 1 AND 2
- L4: (0) L1 AND L2
- L5: (0) 1 AND 2
- L6: (1764) 1 OR 2
- L7: (41639) brake?
- L8: (26) 2 AND 7
- L9: (122964) drum
- L10: (118038) 9 AND "10"
- L11: (7) 9 AND 9

DB: JUSPAT

DATA center: OR

8 AND 9

U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 6173799 B1	20010116	25	Motor-assisted single-wheel	180/19.3	180/65.6		Miyazaki, Atsushi	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 6116350 A	20000912		cart		280/78		et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 6826667 A	19981027		Lawn edger steerable in the	172/15	172/17		Notaras, John Arthur	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 6137366 A	19920811		manner of a wheelbarrow with				et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 4714016 A	19871222		Lawn edger	172/15	172/17		Notaras, John Arthur	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 4588167 A	19860513		Mixer vehicle	366/47	192/69.82		et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 4191478 A	19800304		Bundling apparatus with	100/242	100/32		Hill, Paul C.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 4588167 A	19860513		flexible rona.tena compressor	264/348	264/365		et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 4191478 A	19800304		Portable power driven winch	366/39	366/65		Bond, Joseph N.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 4191478 A	19800304		Mixing apparatus for concrete		266/67		Finzel, Jack E.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 4191478 A	19800304		or other bulk material				Zupancic, Viktor	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	US 4191478 A	19800304						et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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